Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION

Attorney Docket No.			9858-000149/COJ					
First Inventor Kev		Kev	n D. Horner-Richardson et al.		_			
Title	TIP GAS DISTRIBUTOR							
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TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. 🛛 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🛛 Specification [Total Pages | a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🔯 12. 🗌 ☐ Copies of IDS Drawing(s) (35 U.S.C.113) [Total Sheets 11 Information Disclosure 1 Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 03 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Opy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. ☐ DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🛛 Other: Check 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No: 10 / 083,167 □ Continuation □ Divisional ☐ Continuation-in-part (CIP) Prior application information: Examiner Mark H. Paschall Group / Art Unit: 3742 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 28997 Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Kelly K. Burris Name Harness, Dickey & Pierce, P.L.C. 7700 Bonhomme Avenue Address Suite 400 City MO 63105 St. Louis State Zip Code (314) 726-7501 Country U.S.A. Telephone (314) 726-7500 Kelly K. Burris Name (Print/Type) Registration No. (Attorney/Agent) Date March 16, 2004 Signature

## **FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 1,028.00

Complete if Known						
Application Number	TBA					
Filing Date	March 16, 2004					
First Named Inventor	Kevin D. Horner-Richardson et al.					
Examiner Name	ТВА					
Art Unit	ТВА					
Attorney Docket No.	9858-000149/COJ					

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
M. Charle D. Conditionard D. Marrier D. Others D. Marrier				3. ADDITIONAL FEES					
☐ Credit card ☐ Money ☐ Other ☐ None Order				Large Entity   Small Entity					
Deposit Accou									
Deposit	· · · · · · · · · · · · · · · · · · ·		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account	08-0750		1051	130	2051	65	Surcharge - late filing fee or oath		
Number			1052	50	2052	25	Surcharge - late provisional filing fee		
Deposit Account Hamess, Dickey & Pierce, P.L.C.			1053	130	1053	130	or cover sheet.  Non-English specification		
			1812	2.520	1812	2,520	For filing a request for reexamination		
	Name			920*	1804	920*	Requesting publication of SIR prior to		
The Director is authorized to: (check all that apply)							Examiner action		
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application				1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				110	2251	55	Extension for reply within first month		
FEE CALCULATION				420	2252	210	Extension for reply within second month		
1. BASIC FI	LING FEE		1253	950	2253	475	Extension for reply within third month		
Large Entity S	Small Entity		1254	1,480	2254	740	Extension for reply within fourth month	-	
	ee Fee <u>Fee Description</u> ode (\$)	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
	001 385 Utility filing fee	770	1401	330	2401	165	Notice of Appeal		
	002 170 Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 2	003 265 Plant filing fee		1403	290	2403	145	Request for oral hearing		
1	004 385 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2	005 80 Provisional filling fee		1452	110	2452	55	Petition to revive - unavoidable		
	SUBTOTAL (1) (\$) 770				2453	665	Petition to revive – unintentional		
A 5755			1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLA	M FEES FOR UTILITY AND F		1502	480	2502	240	Design issue fee		
	Extra Fee fr Claims below	om Fee Paid	1503	640	2503	320	Plant issue fee		
Total Claims 6	-20 ** = 0 X 18	= 0	1460	130	1460	130	Petitions to the Commissioner	ļ	
Independent		050	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q	´ ———	
Claims 6	-3 ** = 3 X 86	= 258	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent	x	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of		
Large Entity	Small Entity		1				properties)		
Fee Fee Code (\$)	Fee Fee Fee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	n T	
1202 18	2202 9 Claims in excess	of 20	1810	770	2810	385	For each additional invention to be		
1201 86	2201 43 Independent clai	ms in excess of 3					examined (37 CFR § 1.129(b))		
1203 290		nt claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE		
1204 86	2204 43 *** Reissue indep original patent	endent claims over	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			or a design application						
'	Other fe	e (speci	fy)	_					
SUBTOTAL (2) (\$) 258									
	*Reduc	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
**or number previously paid, if greater; For Reissues, see above									
OUR WEETER DV									

Complete *(if applicable*, Registration No. (Attorney/Agent) Name (Print/Type) Kelly K. Burriş 46,361 (314) 726-7500 Telephone Signature Date March 16, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.